NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Putnam

(2) Township Mahopac

(3) DEC Well Number P1592

WELL COMPLETION REPORT

(4) OWNER
William Papazian

(5) ADDRESS
83 Secor Road, Mahopac, NY 10541

(6) LOCATION OF WELL (Also see reverse) Same

(7) DEPTH OF WELL BELOW LAND SURFACE (Feet) 605' 7gpm

(8) DEPTH TO GROUNDWATER BELOW LAND SURFACE (Feet) N/A

CASINGS

(9) DIAMETER	6" in.	in.	in.	in.
(10) LENGTH	32' ft.	ft.	ft.	in.

(11) GROUT TYPE: portland cement

(12) GROUT INTERVAL (Feet) FROM 15' TO 32'

SCREENS

(13) MAKE & MATERIAL

(14) OPENINGS

(15) DIAMETER	in.	in.	in.	in.
(16) LENGTH	ft.	ft.	ft.	in.

(17) DEPTH TO TOP OF SCREEN, FROM TOP OF CASING (Feet)

YIELD TEST

(18) DATE: 12/21/00

(19) DURATION OF TEST: 6 hours

(20) LIFT METHOD: ☒ Pump ☐ Air Lift ☐ Bail

(21) STABILIZED DISCHARGE (GPM): 5gpm

(22) STATIC LEVEL PRIOR TO TEST (feet/inches below top of casing) 30'

(23) MAXIMUM DRAWDOWN (Stabilized) (feet/inches below top of casing) 540'

(24) RECOVERY (Time in hours/minutes): 2 hours

(25) Was the water produced during test discharged away from immediate area? Yes X No ___

PUMP INSTALLATION

(26) DATE: 12/21/00

(27) PUMP INSTALLED? YES X NO ___

(28) PUMP INSTALLER: Kevin Bentson

(29) TYPE: submersible

(30) MAKE: Goulds

(31) MODEL: 5GS10412

(32) MAXIMUM CAPACITY (GPM): 7 gpm

(33) PUMP INSTALLATION LEVEL FROM TOP OF CASING (Feet) 560'

(34) METHOD OF DRILLING ☒ Rotary ☐ Cable Tool ☐ Other ___

(35) USE OF WATER (see instructions for choices) residential

(36) DATE DRILLING WORK STARTED: 12/19/00

(37) DATE DRILLING WORK COMPLETED: 12/21/00

(38) DATE: 1/5/01

(39) DRILLER & COMPANY: Christopher Beal, P. F. Beal & Sons, Inc.

(40) DEC REGISTRATION NO.: NYRD10105

* Show log of geologic materials encountered with depth below ground surface, water bearing beds and water levels in each; casings; screens; pump; additional pumping tests and other matters of interest, e.g., water quality (sulphur, salt, methane). Describe repair work.

See further instructions titled "Instructions for New York State Well Completion Report".

LOG *

Ground Surface El. ___ ft. above sea level

Top Of Casing is located +1 ft. above (+) or below (-) ground surface

TOP OF WELL

0' Drilling in overburden clay and boulders

15' Drilling in rock for casing

32' Drilling in rock granite

Set 32' of 6" casing

605' BOTTOM OF HOLE

ORIGINAL - DEC COPY

LOCATION OF WELL

(USE ONE OR MORE OF THE FOLLOWING METHODS)

DEC WELL #: 1592

Method 1: Enter coordinates of latitude and longitude in the area provided below. If driller has on-line capability, use DEC's on-line map coordinate assistant found on DEC's web site (www.dec.state.ny.us). This feature gives coordinates of latitude and longitude that can be entered in the area indicated. NOTE: The method of determining coordinates MUST be shown.

The use of global positioning system (GPS) equipment is highly recommended to determine the latitude and longitude of the well. If a GPS is used, include information on the manufacturer and model of the unit.

Method 2: If method 1 is not used, photocopy a section of a 1:24,000 scale United States Geologic Survey (USGS) map or a 1:24,000 New York State Department of Transportation (NYSDOT) map and locate the well on the map. ***Write the map name on the photocopy and attach to log completion.***

Method 3: If USGS or NYSDOT maps are not available, photocopy a pertinent section of a detailed county road map and locate the well on the map. ***Write the map name on the photocopy and attach to log completion.***

Method 4: Sketch location of well in the area provided at bottom of page. Locate the well with respect to at least two roads. Indicate north direction.

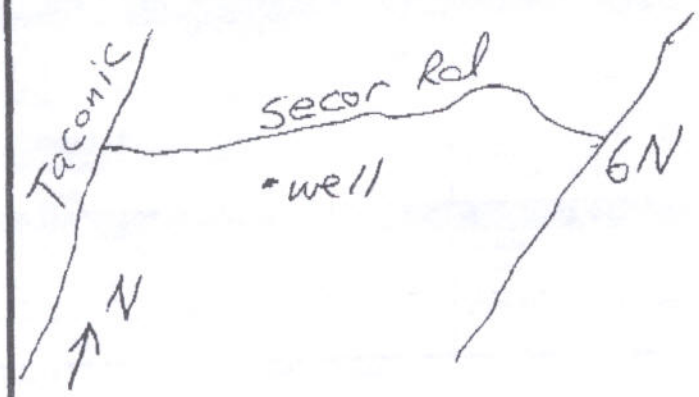
Latitude (degrees minutes seconds) Longitude (degrees minutes seconds)

Example: 42 36 01.7 N 73 24 51.1 W

How were coordinates determined?

- ☐ DEC on-line map coordinate assistant
- ☐ GPS Manufacturer _____ Model _____
- ☐ Map interpolation

LOCATION SKETCH (indicate north direction and road intersections)



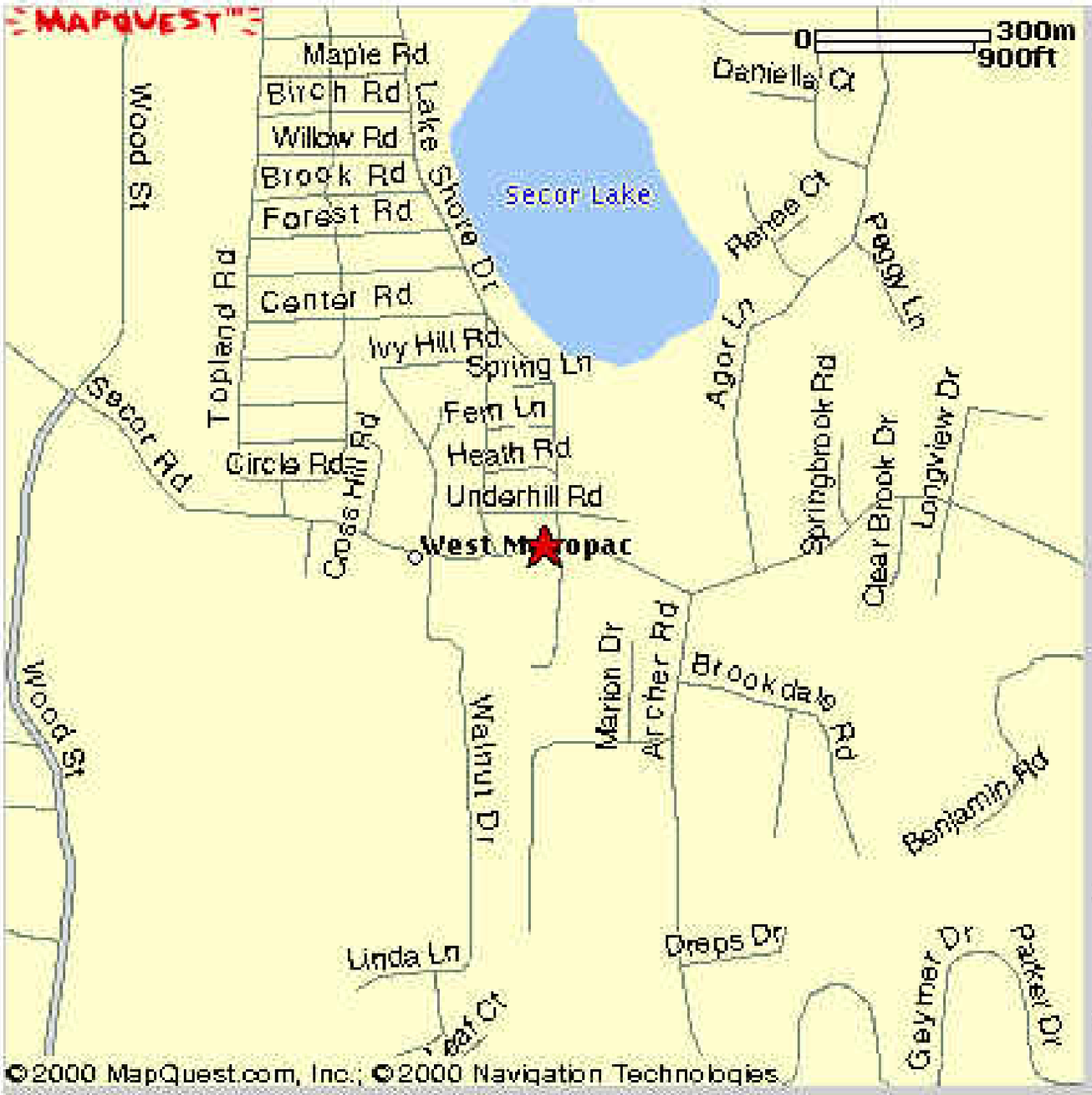
Welcome, Guest User

Create My Location

Yahoo! Maps

★ 88 secor road, Mahopac, NY 10541-2065

Save Th



N W E S

Zoom In
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Zoom Out

Printable Map

Email Map

Driving Directio

- To this location
- From this location

Map New Locati

Address, Intersection or

88 secor road

City, State or Zip

Mahopac, NY 1

United States

Get Map

Add Maps to My Ya

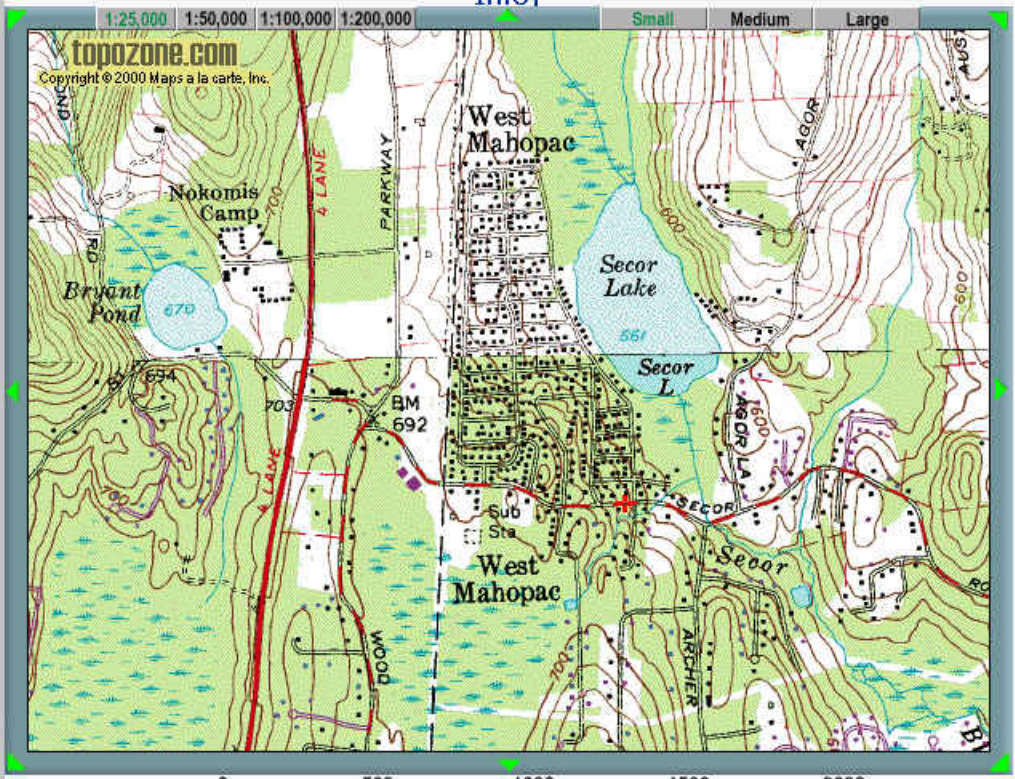
Find Nearby Ser

Nearby Businesses

- Car Rentals
- Gas Stations
- Hotels and Motels
- Restaurants

Business Locator - Click on business name to view the locations on map

Target is 41° 22' 15"N, 73° 47' 18"W - **MOHEGAN LAKE** quad [Quad Info]



meters 0 500 1000 1500 2000

miles 0 0.5 1.0

Coordinates (NAD27): ○ UTM ○ DD.DDDD ◉ D/M/S ☑ Show target symbol